

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 53080
Akira KAWABE, et al. : Confirmation Number: 9488
Patent No.: 7,423,948 B2 : Issue Date: September 9, 2008
Application No.: 10/533,434 : Group Art Unit: 2627
Filed: May 02, 2005 : Examiner: Christopher Ray Lamb
For: PHASE ERROR DETECTING CIRCUIT AND SYNCHRONIZATION CLOCK
EXTRACTION CIRCUIT

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322

Mail Stop Certificate of Correction
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In reviewing the above-identified patent, a printing error was discovered therein requiring correction in order to conform the Official Record in the application.

The error noted is set forth on the two attached copies of form PTO-1050 Rev. 2-93 in the manner required by the Commissioner's Notice.

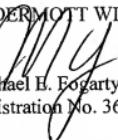
Specifically, On the title page of the patent, in Item "(75) Inventors", change the city of residence for inventor Akira Kawabe from "Takatsuki" to --Osaka-- ; and change the city of residence for inventor Kouji Okamoto from "Ikeda" to --Osaka-- . Attached is a copy of the executed Declaration which shows Osaka as the correct city of residence for both inventors.

The change requested herein occurred as a result of printing the Letters Patent and the Certificate should be issued without expense under Rule 322 of the Rules of Practice. Accordingly, Applicants request issuance of the Certificate of Correction.

Please charge any shortage in fees due in connection with the filing of this paper to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP


Michael H. Fogarty
Registration No. 36,139

**Please recognize our Customer No. 53080
as our correspondence address.**

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WDC99 1678869-1.071971.0203

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO : 7,423,948

Page 1 of 1

APPLICATION NO. : 10/533,434

ISSUE DATE : September 09, 2008

INVENTOR(S) : Akira KAWABE, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page of the patent,

In Item "(75) Inventors", change the city of residence for inventor

Akira Kawabe from "Takatsuki" to --Osaka-- ; and

change the city of residence for inventor

Kouji Okamoto from "Ikeda" to --Osaka--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

600 13th Street, N.W.
Washington, D.C. 20005-3096

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including time gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: ATTENTION Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Rec'd PCT/US 02 MAY 2005

1U7533434

Docket No.:

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled **PHASE ERROR DETECTING CIRCUIT AND SYNCHRONOUS CLOCK EXTRACTING CIRCUIT**

, the specification of which

- is attached hereto.
- was filed on June 11, 2004 as United States Application Number , or PCT International Application Number PCT/JP2004/008594 and was amended on (if applicable), or
- is a Continuation-In-Part (CIP) of Application Number , filed

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56 including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35, United States Code, Section 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's or plant breeder's right certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's, or plant breeder's rights certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications(s):

Number	Country	Day/Month/Year filed	Priority Claimed
2003-316774	JAPAN	09/09/2003	<input checked="" type="checkbox"/>
2003-407206	JAPAN	05/12/2003	<input type="checkbox"/>

I hereby claim the benefit under 35 United States Code, Section 119(e) of any United States provisional application(s) listed below.

Prior Provisional Application(s):

I hereby claim the benefit under 35, United States Code, Section 120 of any United States application(s) or 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35, United States Code, Section 112. I acknowledge the duty to disclose information which is material to patentability as defined in 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

Serial No.

Filing Date

Status: Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the registered practitioners of McDermott Will & Emery LLP, included in the Customer Number provided below, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

CUSTOMER NUMBER 20277

Send correspondence to the address associated with Customer Number 20277

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100

Full name of sole or first inventor: Akira KAWABE

Inventor's signature: Akira Kawabe Date: April 13, 2005

Residence: 10-4, Karinen, Takatsuki-shi, Osaka 569-1018, Japan

JPK

Citizenship: Japan

Post Office Address: SAME AS ABOVE

2-10

Full name of second inventor: Kouji OKAMOTO

Inventor's signature: Kouji Okamoto

Date: April 13, 2005

Residence: 3-15-22-604, Hata, Ikeda-shi, Osaka 563-0021, Japan SPX

Citizenship: Japan

Post Office Address: SAME AS ABOVE

Full name of third inventor:

Inventor's signature:

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Residence:

Citizenship:

Post Office Address:

Full name of fourth inventor:

Inventor's signature:

Date:

Residence:

Citizenship:

Post Office Address:

Full name of fifth inventor:

Inventor's signature:

Date:

Residence:

Citizenship:

Post Office Address:

Full name of sixth inventor:

Inventor's signature:

Date:

Residence:

Citizenship:

Post Office Address: